UTILITY **PATENT APPLICATION TRANSMITTAL**

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UTILITY	Attorney Docket No.	06314 USA			
	First Inventor	Christopher Richard Haben			
	Title	Apparatus for Use in R g nerating Adsorbent			
	Express Mail Label No.	EV20661161516			

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450										
1.	\boxtimes			om (e.g., P	•		7.					duplica	ate, large	table or Com	puter
2. 3.		(Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification Total Pages (preferred arrangement set forth below)				8.	(if applicable, all necessary) a. Computer Readable Form (CRF)						S. PT		
		DescripCross FStatemRefererprograr	otive title or Reference ent Regard nce to seq n listing ap	f the invention to Related Ap ding Fed spot uence listing,	n	mputer _		b. c.	i. [ii. [CD-RC	M or	CD-R	(2 copies	s); or above copies	17548 U 10/719
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			•	of the Drawin	gs (if filed)		9.		Assig	nment Par	oers (cover	sheet & d	document(s))	
		- Claim(s	d Descript i) it of the Di				10.			FR 3.73(b)				Power of Att	orney
4.	\boxtimes			S.C. 113)	Total Sheets	4	11.		•	<i>there is an</i> sh Transla	•	•	ent <i>(if an</i>	nlicable)	
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5.	Oath	or Declara	ation Une	executed	Total Sheets	2	'-'			ment (IDS)				Citations	•
	a.	☐ New	ly execut	ted (original	or copy)		13.		Prelin	ninary Ame	endm	ent			
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)					14.	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
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6.		Application	• • •		37 CFR 1.76		17.		Other						
18.						oriate box, and on Data Sheet				information	belo	w and	in the fin	st sentence o	f the
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5b, i	s consi	idered a pa	rt of the d	isclosure of	the accompan	ying continuation	on or div	/isiona	l applica	ation and is	heret	by inco	rporated	by reference.	The
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		nt/Type)	Willard	Jones II			Hegis	tratioi	7 NO. (A	Attorney/Ag	ent	31,	1/2		
Sigr	nature		Ohu.	Am or						Date	11/	/21/	2003		

This collection of information is equired by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commence, P.O Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commission Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)

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FEE TO A NOMITTAL		Complete if Known								
│ FEE TRANSMITTAI	[Applic								
for EV 2004		Filing Date								
for FY 2004	Ī	First Named Inventor			or Christ	Christopher Richard Haben				
Effective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name					•				
Applicant claims small entity status. See 37 CFR 1.27	ŀ									
TOTAL AMOUNT OF PAYMENT (\$) 770		Art Unit								
		Attorney Docket No. 06314 USA								
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)									
	3. ADDITIONAL FEES									
Deposit Account:			Small E							
Deposit 01 0402	Fee Code		Fee Fe Code (ee \$)	Fee I	Description	Fee Paid			
Account Number 01-0493	1051	130	2051	65 S	iurcharge - late	filing fee or oath				
Deposit Account Air Products and Chemicals, Inc.	1052	50	2052			provisional filing fee or				
Name	1053	130	1053		over sheet Ion-English spe	ecification				
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments		2,520			• .	est for ex parte reexamination				
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804		tequesting publication	lication of SIR prior to				
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805 1,	840* R	Requesting pub	lication of SIR after				
to the above-identified deposit account.	1251	110	2251		Examiner action	n eply within first month				
FEE CALCULATION	1252		2251			eply within second month				
1. BASIC FILING FEE Large Entity Small Entity	1253		2253			eply within third month				
Fee Fee Fee Fee Description Fee Paid		1,480	2254			eply within fourth month				
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee		2,010				eply within fifth month				
1001 770 2001 385 Utility filing fee 770 1002 340 2002 170 Design filing fee 770	1401	330	2401		Notice of Appea					
1003 530 2003 265 Plant filing fee	1402		2402		• • • • • • • • • • • • • • • • • • • •	support of an appeal				
1004 770 2004 385 Reissue filing fee	1403	290	2403	145 R	Request for ora	l hearing				
1005 160 2005 80 Provisional filing fee	1451	1,510	1451 1	1,510 P	Petition to instit	ute a public use proceeding				
SUBTOTAL (1) (\$) 770	1452	110	2452	55 P	Petition to reviv	e - unavoidable				
	1453	1,330	2453	665 F	Petition to reviv	re - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665 L	Utility issue fee	(or reissue)				
Extra Claims below Fee Paid Total Claims 14 -20** = 0 X 18 = 0	1502	480	2502	240 [Design issue fe	e				
Total Claims	1503	640	2503		Plant issue fee					
Claims 3 - 3 = 0 \ Multiple Dependent	1460	130	1460			Commissioner				
	1807	50	1807		-	under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806			nformation Disclosure Stmt				
Code (\$) Code (\$)	8021	40	8021	40 P	roperty (times	patent assignment per number of properties)				
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809			sion after final rejection				
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	•	37 CFR 1.129(For each addition	onal invention to be				
1204 86 2204 43 ** Reissue independent claims				е	examined (37 C	CFR 1.129(b))				
over original patent	1801		2801		•	uest for Continued Examination (RCE) uest for expedited examination				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802		of a design app		└			
SUBTOTAL (2) (\$) 0		fee (sp								
**or number previously paid, if greater, For Reissues, see above	*Red	uced by	Basic Fil	ing Fee	e Paid S	SUBTOTAL (3) (\$)	0			
SUBMITTED BY						(Complete (if applicable))				
Name (Print/Type) Willard Jones II		Registra (Attorney)		31,17	72	Telephone 610-481-4587				

WARNING: Inf rmati n on this f rm may bec me public. Credit card information should not be included n this f rm. Provide credit card informati n and authorization on PTO-2038.

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Date

11/21/2003

Signature